## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/38661

		101.000			
IPC(7) US CL	SIFICATION OF SUBJECT MATTER  : A61M 11/00, 15/00, 15/08, 16/10; A62B 7/00,  : 128/200.15, 200.22, 203.16, 203.17, 204.11, 2	04.12, 204.13, 204.17, 206.11	700		
	International Patent Classification (IPC) or to both na	ional classification and IPC			
B. FIEL	DS SEARCHED				
Minimum do U.S.: 12	cumentation searched (classification system followed b 28/200.15, 200.22, 203.16, 203.17, 204.11, 204.12,	y classification symbols) 204.13, 204.17, 206.11			
Documentation NONE	on searched other than minimum documentation to the	extent that such documents are incl	uded in the fields searched		
Electronic da WEST	ta base consulted during the international search (name	of data base and, where practicab	le, search terms used)		
C. DOC	UMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where a				
Y	US 2,672,141 A (FILGER) 16 MARCH 1954, SEE	FIGS.1-3 AND COL.1, LINES 10	-42. 1-17		
Y	US 6,062,213 A (FUISZ ET AL.) 16 MAY 2000, S	EE COL.3, LINES 31-44.	1-17		
Y	US 4,523,589 A (KRAUSER) 18 JUNE 1985, SEE COL.10, LINE 49; COL.2, LINES 6-16.	COL.9, LINES 38-39, LINES 46,5	58; 9,14-17		
Y	US 1,659,970 A (CHOUINARD) 21 FEBRUARY 1	928, SEE FIGS.1 AND 2.	14-17		
A	US 556,228 A (WALTER) 10 MARCH 1896, SEE	FIGS.	1-17		
A	US 568,928 A (STRATTON ET AL.) 06 OCTOBE	R 1896, SEE FIGS.	1-17		
A	US 1,476,194 A (DISMOND) 04 DECEMBER 1923, SEE FIGS.		1-17 .		
Y	US 1,601,258 A (PAJER) 28 SEPTEMBER 1926, S	EE FIGS.	1-17		
Y	US 5,921,233 A (GOLD ET AL.) 13 JULY 1999, S	EE FIGS.	1-17		
	documents are listed in the continuation of Box C.	See patent family annex			
<ul> <li>Special categories of cited documents:</li> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the</li> </ul>					
"A" document defining the general state of the art which is not considered to be principle or theory underlying the invention of particular relevance					
"E" earlier ap	plication or patent published on or after the international filing date		nce; the claimed invention cannot be e considered to involve an inventive step done		
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"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person ski			
	published prior to the international filing date but later than the ate claimed	"&" document member of the sam	ne patent family		
Date of the a	Date of the actual completion of the international search  Date of mailing of the international search  Date of mailing of the international search				
19 March 2004 (19.03.2004)					
Name and mailing address of the ISA/US  Authorized officer					
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Form PCT/ISA/210 (second sheet) (July 1998)

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tegory *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	US 4,226,367 A (HAYES) 07 OCTOBER 1980, SEE FIGS.	1-17
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